

POLYSILICON THIN FILM TRANSISTOR LIQUID CRYSTAL DISPLAY HAVING A PLURALITY OF COMMON VOLTAGE DRIVERS

Abstract

A polysilicon thin film transistor liquid crystal display (polysilicon TFT LCD) has a panel, a common voltage layer, a plurality of display cells, a plurality of scan lines, a plurality data lines, and a plurality common voltage drivers. The scan lines and the data lines are coupled to the display cells. Each of the common voltage drivers is formed in the panel and is used to generate a common voltage and to apply the common voltage to the common voltage layer.